

FORM PTO-1390 DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 11-2000)**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NO.

851663.421USPC

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

Unknown 09/807497

INTERNATIONAL APPLICATION NO.

PCT/SG98/00085

INTERNATIONAL FILING DATE

13 October 1998 (13.10.1998)

PRIORITY DATE CLAIMED

13 October 1998 (13.10.1998)

TITLE OF INVENTION

MOTION VECTOR DETECTION WITH LOCAL MOTION ESIMATOR

APPLICANT(S) FOR DO/EO/US

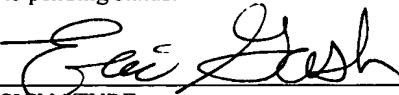
HUI, Yau, Wai, Lucas; OH, Hong, Lye; and BARD, Jean-Michel

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☒ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
4. ☒ The US has been elected by the expiration of 19 months from the priority date (Article 31).
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☒ is attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ has been communicated by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).
6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. ☐ is attached hereto
 - b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).
 - a. ☐ are attached hereto (required only if not communicated by the International Bureau).
 - b. ☐ have been communicated by the International Bureau.
 - c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. ☒ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ A English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☐ A **FIRST** preliminary amendment.
14. ☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
15. ☐ A substitute specification.
16. ☐ A change of power of attorney and/or address letter.
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825.
18. ☒ A second copy of the published international application under 35 U.S.C. 154(d)(4)
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☐ Other items of information:

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) Unknown 09/807497		INTERNATIONAL APPLICATION NO. PCT/SG98/00085		ATTORNEY'S DOCKET NUMBER 851663.421USPC																														
21. <input checked="" type="checkbox"/> The following fees are submitted: Basic National Fee (37 CFR 1.492(a)(1)-(5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1000.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$860.00 International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$710.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)..... \$690.00 International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT = Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input checked="" type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)). <table border="1" style="width:100%; border-collapse: collapse;"><thead><tr><th style="width:20%;">Claims</th><th style="width:20%;">Number Filed</th><th style="width:20%;">Number Extra</th><th style="width:20%;">Rate</th><th style="width:20%;"></th></tr></thead><tbody><tr><td>Total Claims</td><td>21 - 20 =</td><td>1</td><td>x \$ 18.00</td><td>\$18.00</td></tr><tr><td>Independent Claims</td><td>3 - 3 =</td><td>0</td><td>x \$ 80.00</td><td>\$.00</td></tr><tr><td colspan="3">Multiple dependent claim(s) (if applicable)</td><td>+ \$270.00</td><td>\$270.00</td></tr><tr><td colspan="4">TOTAL OF ABOVE CALCULATIONS =</td><td>\$1278.00</td></tr></tbody></table> <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2. SUBTOTAL = \$1278.00 Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)). + \$.00 TOTAL NATIONAL FEE = \$1278.00 Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$.00 TOTAL FEES ENCLOSED = \$1278.00 <table border="1" style="width:100%; border-collapse: collapse;"><tr><td style="width:80%;"></td><td style="width:20%;">Amount to be refunded:</td></tr><tr><td></td><td>charged</td></tr></table>				Claims	Number Filed	Number Extra	Rate		Total Claims	21 - 20 =	1	x \$ 18.00	\$18.00	Independent Claims	3 - 3 =	0	x \$ 80.00	\$.00	Multiple dependent claim(s) (if applicable)			+ \$270.00	\$270.00	TOTAL OF ABOVE CALCULATIONS =				\$1278.00		Amount to be refunded:		charged	CALCULATIONS PTO USE ONLY	
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<div style="display: flex; justify-content: space-between;"><div style="width: 45%;"><p>a. <input checked="" type="checkbox"/> A check in the amount of \$1278.00 cover the above fees is enclosed.</p><p>b. <input type="checkbox"/> Please charge my Deposit Account No. in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.</p><p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-1090. A duplicate copy of this sheet is enclosed.</p><p>d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p><p>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</p><p>SEND ALL CORRESPONDENCE TO:</p><p>GASH, Eric, J. Seed Intellectual Property Law Group PLLC 701 5th Avenue, Suite 6300 Seattle, WA 98104-7092 United States of America (206) 622-4900</p></div><div style="width: 50%; text-align: center;"><div style="font-size: 2em; margin-bottom: 10px;"></div><div style="border-bottom: 1px solid black; display: inline-block; width: 80%;"></div><p>SIGNATURE</p><div style="border-bottom: 1px solid black; display: inline-block; width: 80%;"></div><p>Eric J. Gash</p><p>NAME</p><div style="border-bottom: 1px solid black; display: inline-block; width: 80%;"></div><p>46,274</p><p>REGISTRATION NUMBER</p></div></div>																																		